

Clean Copy of Amended Claim 60

60. A method for excising a marker gene from the genome of a transgenic plant or plant cell after selection of said transgenic plant or plant cell, comprising:

- A¹
- a) transfecting a plant or plant cell with the vector of claim 39 to form said transgenic plant or plant cell;
 - b) selecting said transgenic plant or plant cell; then
 - c) adding an inducer to induce said inducible gene, wherein said inducible gene produces a recombinase which removes said marker gene from said genome.

Clean Copy of Amended Claim 42

A²

42. The vector of claim 39 wherein said transcription factor comprises a hormone binding domain of a glucocorticoid receptor.

Clean Copy of Amended Claim 46

A³

46. The vector of claim 39 wherein said marker gene is under the control of a high affinity promoter and said inducible gene is under the control of a low affinity promoter wherein said high affinity promoter is induced by an inducer at a low

A³

cont'd

concentration and said low affinity promoter is induced by said inducer at a high concentration.